

Installation/FFID												RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information
Phase			Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)							
			Sites (Actions)															
Missouri																		
ARMY - CAMP CROWDER / MO721182921000												Progress in FY98						
Sites with Response Complete			1	Investigation	1	3	0		\$0	\$0	\$266	\$0	FY01	\$0	Initiated IRA at Hazardous Waste Pit at CC-004. Initiated SI at CC-001 and CC-002. Progress Planned for FY99-FY00 Complete IRA at CC-004. Complete SI at CC-001 and CC-002. Initiate and complete RI/FS at CC-004. Initiate and complete SI at CC-003.			
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	1(1)			\$775	\$462	\$0	\$0	FY02	\$0					
	Medium	2	Design	0	0	1		\$0	\$0	\$0	\$0	FY03	\$0					
	Low	0	RA-C	0	0	1		\$0	\$0	\$0	\$0	FY04	\$0					
	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	FY05	\$0					
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0							
Total Number of Sites			4	Total				\$775	\$462	\$266	\$0	FY99-2004**	\$2,290					
ARMY - FORT LEONARD WOOD / MO721372097900												Progress in FY98						
Sites with Response Complete			50	Investigation	53	15	0		\$4,796	\$407	\$301	\$0	FY01	\$1,217	Awarded contract for the remediation of FLW-037, work to start 10/98. Completed drilling 12 monitoring wells for FLW-003 and 005. Drilling under contract for drilling of monitoring wells for FLW-056. Started work on an IRP web site. Progress Planned for FY99-FY00 Design an IRA, capping, for FLW-002. Complete drilling of monitoring wells for FLW-004. Complete closeout of FLW-028, 030, 032, 037, 040 and 060. Complete deliniation of FLW-059. Continue public awarness efforts.			
Sites in Progress -Relative Risk Category	High	5	Interim Actions	2(2)	0(0)			\$575	\$0	\$0	\$499	FY02	\$807					
	Medium	3	Design	1	0	12		\$14	\$14	\$0	\$155	FY03	\$288					
	Low	10	RA-C	20	0	13		\$1,217	\$53	\$0	\$0	FY04	\$217					
	Not Evaluated	0	RA-O (LTO)	0	0	5		\$0	\$0	\$0	\$0	FY05	\$221					
	Not Required	0	LTM	0	0	3		\$0	\$0	\$0	\$0							
Total Number of Sites			68	Total				\$6,602	\$474	\$301	\$654	FY99-2014**	\$10,184					
ARMY - LAKE CITY AAP / MO721382048900												RAB		NPL		Progress in FY98		
Sites with Response Complete			21	Investigation	21	14	0		\$19,439	\$3,209	\$70	\$510	FY01	\$5,413	Refer to page A-109. Progress Planned for FY99-FY00 Refer to page A-109.			
Sites in Progress -Relative Risk Category	High	9	Interim Actions	5(6)	3(3)			\$24,420	\$0	\$589	\$2,449	FY02	\$7,366					
	Medium	4	Design	0	1	11		\$604	\$558	\$257	\$500	FY03	\$6,647					
	Low	1	RA-C	0	0	14		\$2,353	\$0	\$3,500	\$0	FY04	\$5,879					
	Not Evaluated	0	RA-O (LTO)	0	0	13		\$738	\$738	\$1,160	\$1,070	FY05	\$6,001					
	Not Required	0	LTM	0	21	0		\$753	\$300	\$370	\$370							
Total Number of Sites			35	Total				\$48,307	\$4,805	\$5,946	\$4,899	FY99-2028**	\$109,742					
AIR FORCE - RICHARDS - GEBEUR AIR RESERVE STATION / MO757002429200												BRAC 1991		Progress in FY98				
Sites with Response Complete			0	Investigation	0	10	0		\$3,265	\$0	\$940	\$0	FY01	\$30	Refer to page A-172. Progress Planned for FY99-FY00 Refer to page A-172.			
Sites in Progress -Relative Risk Category	High	0	Interim Actions	5(5)	0(0)			\$634	\$0	\$0	\$0	FY02	\$30					
	Medium	1	Design	0	0	3		\$0	\$0	\$0	\$0	FY03	\$30					
	Low	3	RA-C	0	0	3		\$544	\$0	\$0	\$230	FY04	\$140					
	Not Evaluated	6	RA-O (LTO)	0	0	2		\$25	\$0	\$0	\$30	FY05	\$201					
	Not Required	0	LTM	0	0	3		\$0	\$0	\$0	\$0							
Total Number of Sites			10	Total				\$4,468	\$0	\$940	\$260	FY99-2008**	\$1,727					

Table B-1 Status of Installations with FY99 to Completion Cost Estimate Greater Than \$1,000,000 and More Than Two Total Sites

Defense Environmental Restoration Program

Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information	
Phase			Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)			
			Sites (Actions)											
Missouri														
AIR FORCE - ROSECRANS MEMORIAL AIRPORT / MO757282588000												Progress in FY98		
Sites with Response Complete		0	Investigation	0	4	0		\$1,230	\$129	\$0	\$0	FY01	\$547	The EE/CA continued for sites 1 and 3 and the RI began at four sites. Progress Planned for FY99-FY00 Complete the Remedial Investigation/Feasibility Study at site 4 and continue field investigations at sites 1, 2 and 3.
Sites in Progress -Relative Risk Category	High	3	Interim Actions	0(0)	2(2)		\$0	\$0	\$0	\$268	FY02	\$1,657		
	Medium	0	Design	0	0	1	\$378	\$3	\$0	\$60	FY03	\$80		
	Low	0	RA-C	0	0	2	\$0	\$0	\$0	\$0	FY04	\$281		
	Not Evaluated	1	RA-O (LTO)	0	0	1	\$0	\$0	\$0	\$0	FY05	\$261		
	Not Required	0	LTM	0	0	3	\$0	\$0	\$0	\$0	FY99-2012**	\$4,087		
Total Number of Sites		4	Total				\$1,608	\$132	\$0	\$328				
AIR FORCE - WHITEMAN AIR FORCE BASE / MO757212454900												Progress in FY98		
RAB													Completed cleanup of chlordane contamination in base housing, conducted IRA for 2 sites, removed 225,000 gallons of TCE contaminated water, cleaned up a small arms range. Eliminated 4 of 10 AOCs. Started closure process for 22 sites. Progress Planned for FY99-FY00 Continue LTM for 8 sites. Investigate 6 AOCs, conduct dual phase extraction on 2 sites, and conduct long-term operations at chlordane site.	
Sites with Response Complete		16	Investigation	30	0	13	PERS	\$2,067	\$0	\$520	\$0	FY01		\$1,000
Sites in Progress -Relative Risk Category	High	13	Interim Actions	7(8)	0(0)		TECH	\$6,071	\$1,204	\$0	\$0	FY02		\$700
	Medium	3	Design	0	0	1	\$1,402	\$0	\$0	\$0	FY03	\$470		
	Low	0	RA-C	2	0	1	\$2,345	\$0	\$0	\$0	FY04	\$1,148		
	Not Evaluated	4	RA-O (LTO)	1	0	1	\$50	\$50	\$75	\$0	FY05	\$1,400		
	Not Required	7	LTM	4	4	6	\$2,209	\$763	\$480	\$0	FY99-2016**	\$5,813		
Total Number of Sites		43	Total				\$14,144	\$2,017	\$1,075	\$0				
FORMERLY USED DEFENSE SITES - FT CROWDER / MO79799F034700												Progress in FY98		
RAB													Provided bottled water to residents. Provided technical/historical data to DOJ. Negotiated three administrative orders for interim removal actions with EPA, and PRPs. Participated in order to provide carbon treatment units to residents. Progress Planned for FY99-FY00 Continue to provide technical/historical support to DOJ. Participate in interim removal actions. Complete allocation process to determine liability of all PRPs. Determine long term remedial response for settlement of DOD share of costs.	
Sites with Response Complete		1	Investigation	3	1	0		\$332	\$0	\$0	\$555	FY01		\$150
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY02		\$100
	Medium	0	Design	0	0	2	\$0	\$0	\$0	\$0	FY03	\$46		
	Low	0	RA-C	0	1	2	\$126	\$64	\$100	\$100	FY04	\$46		
	Not Evaluated	1	RA-O (LTO)	0	0	1	\$0	\$0	\$0	\$0	FY05	\$101		
	Not Required	2	LTM	0	0	0	\$0	\$0	\$0	\$0	FY99-2013**	\$5,725		
Total Number of Sites		4	Total				\$458	\$64	\$100	\$655				
FORMERLY USED DEFENSE SITES - ROSECRANS AAF & NG / MO79799F036200												Progress in FY98		
RAB													Completed removal of ASTs. Initiated investigation of POL contamination which resulted from leaking AST's. Progress Planned for FY99-FY00 Conduct investigations of residual contamination resulting from ASTs. Evaluate alternate courses of action associated with this POL contamination. Selected remediation strategy is expected to include natural attenuation and landfarming.	
Sites with Response Complete		1	Investigation	1	0	2		\$12	\$0	\$100	\$0	FY01		\$0
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY02		\$0
	Medium	0	Design	0	0	0	\$0	\$0	\$0	\$0	FY03	\$0		
	Low	0	RA-C	1	0	0	\$420	\$70	\$0	\$0	FY04	\$0		
	Not Evaluated	1	RA-O (LTO)	0	0	0	\$0	\$0	\$0	\$0	FY05	\$112		
	Not Required	1	LTM	0	0	0	\$0	\$0	\$0	\$0	FY99-2017**	\$1,482		
Total Number of Sites		3	Total				\$432	\$70	\$100	\$0				

*Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding **The year represented here is the estimated Response Complete year.

Table B-1 Status of Installations with FY99 to Completion Cost Estimate Greater Than \$1,000,000 and More Than Two Total Sites

Defense Environmental Restoration Program

Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information		
Phase			Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)				
			Sites (Actions)												
Missouri															
FORMERLY USED DEFENSE SITES - TYSON VAL POWDER FARM / MO79799F036900												Progress in FY98			
Sites with Response Complete		1	Investigation	1	1	1		\$1,931	\$513	\$40	\$600	FY01	\$61	Awarded contract to complete RI/FS and begin field work. Award contract to time critical removal and begin field work. Coordinate future activities with regulators. Progress Planned for FY99-FY00 Complete FI/FS and decision document. Conmplete time critical removal action. Coordinate the need for future activities with regulators.	
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	1(1)			\$527	\$527	\$0	\$0	FY02	\$204		
	Medium	0	Design	1	0	1		\$30	\$0	\$40	\$0	FY03	\$839		
	Low	0	RA-C	0	0	1		\$0	\$0	\$60	\$0	FY04	\$72		
	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	FY05	\$72		
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0				
Total Number of Sites		3	Total				\$2,488	\$1,040	\$140	\$600	FY99-2002**	\$2,049			
FORMERLY USED DEFENSE SITES - WELDON SPRING ORD WORKS / MO79799F037400												NPL		Progress in FY98	
												Refer to page A-65.			
Sites with Response Complete		1	Investigation	7	1	1		\$78,925	\$168	\$420	\$0	FY01	\$12,944	Progress Planned for FY99-FY00 Refer to page A-65.	
Sites in Progress -Relative Risk Category	High	1	Interim Actions	2(2)	0(0)			\$0	\$0	\$0	\$0	FY02	\$7,800		
	Medium	0	Design	3	2	2		\$3,002	\$106	\$10	\$99	FY03	\$3,495		
	Low	0	RA-C	3	2	3		\$81,315	\$21,990	\$19,170	\$27,600	FY04	\$276		
	Not Evaluated	0	RA-O (LTO)	0	1	1		\$86	\$86	\$1,673	\$130	FY05	\$277		
	Not Required	7	LTM	0	0	2		\$0	\$0	\$0	\$0				
Total Number of Sites		9	Total				\$163,328	\$22,350	\$21,273	\$27,829	FY99-2004**	\$77,234			
Montana															
FORMERLY USED DEFENSE SITES - GLASGOW AAF / MT89799F059900												Progress in FY98			
												Finalized site investigation report and sent to state regulator for review.			
Sites with Response Complete		0	Investigation	1	2	0		\$488	\$29	\$0	\$0	FY01	\$0	Progress Planned for FY99-FY00 Additional investigations to delineate extent of contamination at one area of concern. Remove additional underground storage tanks.	
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY02	\$0		
	Medium	1	Design	1	0	1		\$37	\$0	\$0	\$0	FY03	\$0		
	Low	0	RA-C	0	1	1		\$19	\$15	\$100	\$0	FY04	\$0		
	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	FY05	\$56		
	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0				
Total Number of Sites		3	Total				\$544	\$44	\$100	\$0	FY99-2017**	\$1,600			
FORMERLY USED DEFENSE SITES - GLASGOW AFB / MT89799F062400												Progress in FY98			
												Finalized draft remedial investigation and baseline risk assessment. Disposed of 300 drums of investigative derived waste. Continued landfarming operation.			
Sites with Response Complete		4	Investigation	4	1	0		\$2,339	\$114	\$28	\$0	FY01	\$0	Progress Planned for FY99-FY00 Complete final remedial investigation and baseline risk assessment. Remedial action at Building 1024. Additional investigations at selected areas of concern.	
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	1(1)			\$33	\$33	\$528	\$958	FY02	\$0		
	Medium	1	Design	3	0	0		\$308	\$0	\$0	\$0	FY03	\$0		
	Low	0	RA-C	4	0	1		\$1,656	\$0	\$0	\$0	FY04	\$0		
	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	FY05	\$763		
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0				
Total Number of Sites		5	Total				\$4,336	\$147	\$556	\$958	FY99-2008**	\$4,112			

*Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding **The year represented here is the estimated Response Complete year.